### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. 488180.0100

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Applicati n

<b>₽</b>						Washingtor	n, D.C. 20231		
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:									
IN'	INTRADERMAL DELIVERY DEVICE AND METHOD OF INTRADERMAL DELIVERY								
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and ir	nvented	d by:							s.I.I
Da	niel Py	et al.							) 61 
									100
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
	Contin	uation		Divisional	X	Continuation	-in-part (CIP)	of prior application No.:	10/294,926
Whic	h is a:								
	Contin	uation		Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
Whic	h is a:								
	Contin	uation		Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
Enclo	Enclosed are:								
	Application Elements								
1.	1. 🗵 Filing fee as calculated and transmitted as described below								
2.	<b>X</b> 9	Specifica	ation I	having	4	/	_ pages and ir	ncluding the following:	
	a. 🗵 Descriptive Title of the Invention								
	b. 🗵 Cross References to Related Applications (if applicable)								
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e. 🛭	Background of the Invention							
	f. (2	⊠ Brie	Brief Summary of the Invention						
	g. 🛭	⊠ Brie	Brief Description of the Drawings (if filed)						
	h. 🛭	☑ Deta	Detailed Description						
	i. 🗵	☑ Clai	Claim(s) as Classified Below						
	j. 🗵	Abs	tract o	of the Disclos	ure				

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12.

15.

16.

☐ Information Disclosure Statement/PTO-1449

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

☐ First Class ☒ Express Mail (Specify Label No.): EV335596140US

☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

Preliminary Amendment

☑ Certificate of Mailing

Docket No. 488180.0100

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### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🛛 Formal b. 🗆 Informal Number of Sheets Oath or Declaration a. 🔲 Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ■ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable)

□ Copies of IDS Citations

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Acc mpanying Application Parts (C ntinued)										
17.		Additional Enclosures (please identify below):								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.								
		Warning								
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.								

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Fee Calcı	ılation and	<b>Transmittal</b>
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#### **CLAIMS AS FILED** For #Filed #Allowed Rate #Extra Fee \$0.00 **Total Claims** 0 20 -20 =\$18.00 \$0.00 Indep. Claims 3 - 3 = 0 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$750.00 ☐ A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Alloway pursuant to 37 C.F.R. 1.311(b). Signature Mark D. Giarratana (Reg. No. 32,615) July 8, 2003 Dated: Cummings & Lockwood Granite Square 700 State Street P.O. Box 1960 New Haven, CT 06509-1960 CC: tel: 860-275-6719 fax: 860-724-3397

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:	)
Daniel Py et al.	j
	)
on:	)
INTRADEMRAL DELIVERY DEVICE AND	)
METHOD OF INTRADERMAL DELIVERY	)
	)
Application No.: N/A	ý
	)
International Filing Date: Herewith	) Docket No. 488180.0100

#### **CERTIFICATE OF EXPRESS MAILING**

Express Mailing Label No.: EV335596140US

Date of Deposit: July 8, 2003

I hereby certify that the papers enclosed herewith: Application Transmittal Letter; an application consisting of 31 sheets of description, 19 sheets of claims, 1 sheet of abstract, and 49 sheets of formal drawings; and a stamped, self-addressed return postal card are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312.

Name:

WAKK GIARRA TANA

.HrtLib1:431033.1 07/08/03